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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/501,983
		Filing Date	July 21, 2004
		First Named Inventor	Masatoshi TANAKA et al.
		Group Art Unit	2874
		Examiner Name	Jennifer DOAN
Total Number of Pages in This Submission	11	Attorney Docket Number	740819-001077

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request for 2 months. <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Submission of Replacement Sheet <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Other Enclosure(s):
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 (740819-383) for the above identified docket number.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

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Signature	
Date	February 24, 2006

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**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

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Docket No.: 740819-1077

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:	)
<b>Masatoshi TANAKA et al.</b>	) Confirmation No. <b>2000</b>
Application No. <b>10/501,983</b>	) Group Art Unit: <b>2874</b>
Filed: <b>July 21, 2004</b>	) Examiner: <b>Jennifer DOAN</b>
For: <b>POLARIZATION RETAINING</b>	)
<b>PHOTONIC CRYSTAL FIBER</b>	) DATED: February 24, 2006

**REPLY UNDER 37 C.F.R. § 1.116**

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Sir:

In response to the Final Office Action mailed December 1, 2005, please amend the above-identified patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.